PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER KAP105A					
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		Unknown /0/534,01/					
	FIONAL APPI ICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAMED					
	JA2002/000062 8 November 2002 INVENTION	8 November 2002					
A METHOD OF INTRODUCING MERCURY INTO AN ELECTRON LAMP							
	it(s) FOR DOÆO/US sandr V. Wladimirov & Mykola I Kalyty	-1					
Applicant	herewith submits to the United States Designated/Elected Office (DO/E	O/US) the following items and other information:					
1. 🔲 1							
2. 💢 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X 1	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the Internatio	nal Bureau).					
	b. has been communicated by the International Bureau.						
_	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. Xx	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
_	b. X has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. Lare attached hereto (required only if not communicated by the International Bureau).						
	b. Have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
<u></u>	d. LJ have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🗶	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	HON NO. (IT KNOW)	, see 37 CFR 1.5)	INTERNATIONALA	PPLICATION NO.	ATTORNEY'S DC	CKET NUMBER
Unien	own /0/5	34,071	PCT/UA2002	2/000062	KAP105A	
20. Other	items or informati	on: FOR A	Examination	Fee		
The foll	owing fees have b	een submitted	· · · ·		CALCULATIONS	PTO USE ONLY
	_			\$300	\$	
22. [X] Exam	nination fee (37 Cl	FR 1 492(c))	-			
If the written opin	nion prepared by IS /US indicates all cl	\$200.				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	
	TOTAL OF 21 2	2 and 23 =		******	200	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	al Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
- 100 =	/50 =			x \$250	\$	
			h fee, examination fee, or the e (37 CFR 1.492(h)).	e oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$	
Independent clai	ms	- 3 =		× \$200	\$	
MULTIPLE DEPI	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 200-	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					100	
				SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ _		
TOTAL NATIONAL FEE =					\$ 100·	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ _	
TOTAL FEES ENCLOSED =					\$ 100	
			•		Amount to be refunded:	\$
					Amount to be charged	\$ ₁₀₀

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a. A check in the amount of \$	to cover the above fees is ende	osed.						
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d. X Fees are to be charged to a credit card. WARNING: Inf be included on this form. Provide credit card information	formation on this form may becor tion and authorization on PTO-20	ne public. Credit card Information should not 138. Enclosed						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	4	n h. Menie						
Irving M. Weiner Weiner & Burt, P.C. P.O. Box 186 Harrisville, MI 48740		g M. Weiner						